



March 14, 2017

Melanie A. Bachman Executive
Director Connecticut Siting
Council 10 Franklin Square
New Britain, CT 06051

Re: Notice of Exempt Modification – Antenna Swap Property
Address: 151 Waterbury Rd Prospect, CT 06712
Applicant: AT&T Mobility, LLC

Dear Ms. Bachman:

On behalf of AT&T, please accept this application as notification pursuant to R.C.S.A. §16-50j-73, for construction that constitutes an exempt modification pursuant to R.C.S.A. §16-50j-72(b)(2).

AT&T currently maintains a wireless telecommunications facility consisting of nine (9) wireless telecommunication antennas at an antenna center line height of 154-feet on an existing 150-foot monopole tower, owned by American Tower, and located at 151 Waterbury Rd. Prospect, CT 06712. AT&T now intends to remove (2) Andrew SBNH-1D6565C panel antennas from position 4 in Alpha & Beta sector and replace them with (2) CCI TPA-65R-LCUUUU-H8 panel antennas. (1) KMW AM-X-CD-16-65-00T-RET panel antenna in position 4 Gamma sector will be replaced with (1) Quintel QS66512-2 panel antenna. AT&T also plans to install a handrail support kit on the existing equipment mount. Within the shelter AT&T intends to install (3) RRUS-11, (3) RRUS-E2, (6) 25 amp breakers, (1) XMU, and (1) IDL2 link.

This facility was permitted the Town of Prospect's building department on July, 2003 #4482 for AT&T Wireless PCS, LLC. To add antennas to an existing guy tower and erect an equipment shelter with AT&T radio cabinets as well as a concrete pat with ice bridge posts. Also, This is the only information on file and an email will be included confirming that after a search of the Land Use Office records in the Prospect Town Hall, I am unable to locate the original approval for the tower located at 151 Waterbury Road.

The following is a list of subsequent decisions by the Connecticut Siting Council:

EM-AT&T-115-020923 - AT&T Wireless, PCS, Inc., d/b/a AT&T Wireless notice of intent to modify an existing telecommunications facility located at 151 Waterbury Road, **Prospect**, Connecticut.

EM-CING-097-082-007-088-115-060727 - New Cingular Wireless PCS, LLC notice of intent to modify existing telecommunications facilities located at 36 Janowski Road, Ashford; 239 Middle Turnpike East, Manchester; 575 Hillstown Road, Manchester; 151 Waterbury Road, **Prospect**; and 14 Booth Hill Road, a/k/a Oxford Drive, Shelton, Connecticut.

EM-CING-115-120518 - New Cingular Wireless PCS, LLC notice of intent to modify an existing telecommunications facility located at 151 Waterbury Road, **Prospect**, Connecticut.

85 Rangeway Road, Building 3, Suite 102
Billerica, MA 01862



EM-CING-115-140902 - New Cingular Wireless PCS, LLC (AT&T) notice of intent to modify an existing telecommunications facility located at 151 Waterbury Road, **Prospect**, Connecticut.

EM-AT&T-115-160324 - AT&T Mobility, LLC notice of intent to modify an existing telecommunications facility located at 151 Waterbury Road, **Prospect**, Connecticut.

Please accept this letter pursuant to Regulation of Connecticut State Agencies §16-50j-73, for construction that constitutes an exempt modification pursuant to R.C.S.A. § 16-510j-72(b) (2). In accordance with R.C.S.A., a copy of this letter is being sent to Robert Chatfield, Mayor of Prospect, CT at 36 Center St., Prospect, CT 06712. A copy of this letter is also being sent to Richland Towers Management Parkview LLC / Clear Channel Management Inc. / American Tower Property Tax, PO Box 723597, Atlanta, GA 31139. A copy of this letter will also be sent to the Town of Prospect, CT Land Use Department, 36 Center Street, Prospect, CT 06712.

The planned modifications to AT&T's facility fall squarely within those activities explicitly provided for in R.C.S.A. §16-50j-72(b) (2).

1. The proposed modifications will not result in an increase in the height of the existing tower. AT&T's replacement antennas will be installed at the 154-foot level of the 150-foot monopole.
2. The proposed modifications will not involve any changes to ground-mounted equipment and, therefore, will not require an extension of the site boundary.
3. The proposed modifications will not increase the noise levels at the facility by six decibels or more, or to levels that exceed state and local criteria.
4. The operation of the modified facility will not increase radio frequency (RF) emissions at the facility to a level at or above the Federal Communications Commission (FCC) safety standard. A cumulative worst-case RF emissions calculation for AT&T's modified facility is provided in the RF Emissions Compliance Report, included in [Tab 2](#).
5. The proposed modifications will not cause a change or alteration in the physical or environmental characteristics of the site.
6. The tower and its foundation can support AT&T's proposed modifications. (See Structural Analysis Report included in [Tab 3](#)).



For the foregoing reasons, AT&T respectfully submits that the proposed modifications to the above referenced telecommunications facility constitutes an exempt modification under R.C.S.A. §16-50j-72(b) (2).

Sincerely,

Michael Pattison

Enclosures

CC w/enclosures:

Robert Chatfield, Mayor, City of Prospect, CT

Richland Towers Management Parkview LLC / Clear Channel Management Inc. / American Tower Property

Tax

Town of Prospect, CT Land Use Department